

Fig.1

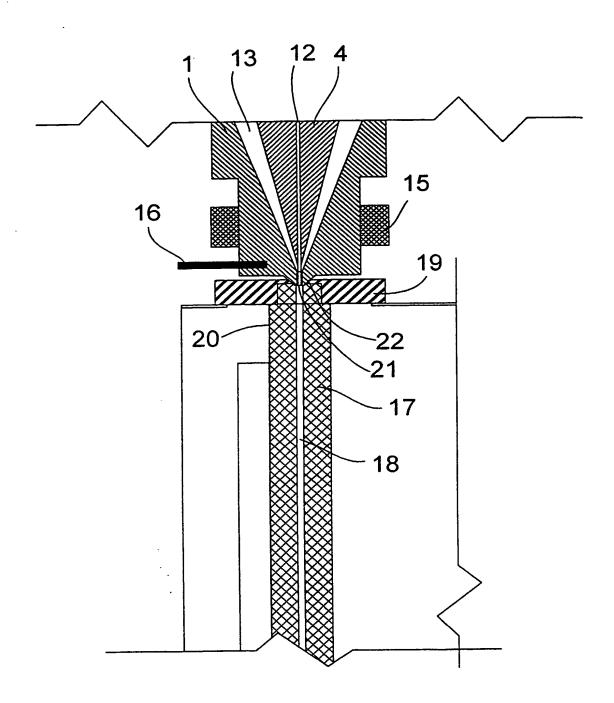


Fig.2 - 2/11

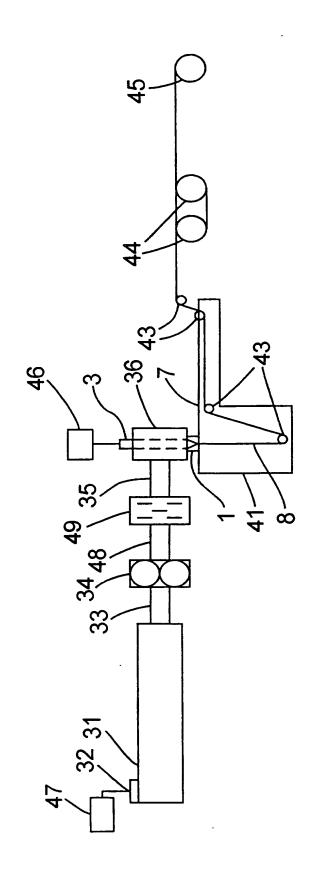


Fig.

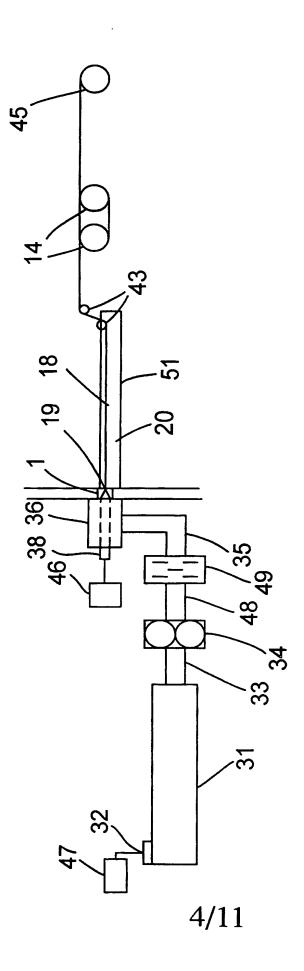


Fig.4

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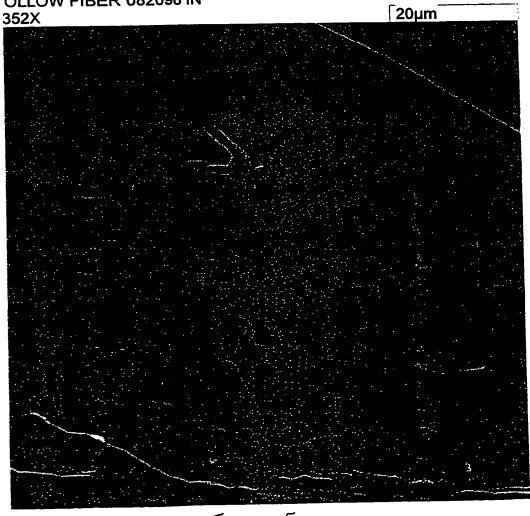


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3:\MEMBRANE\SEM\PATEL\REQ2920\0820OUT.TIF OLLOW FIBER 082098 OUT

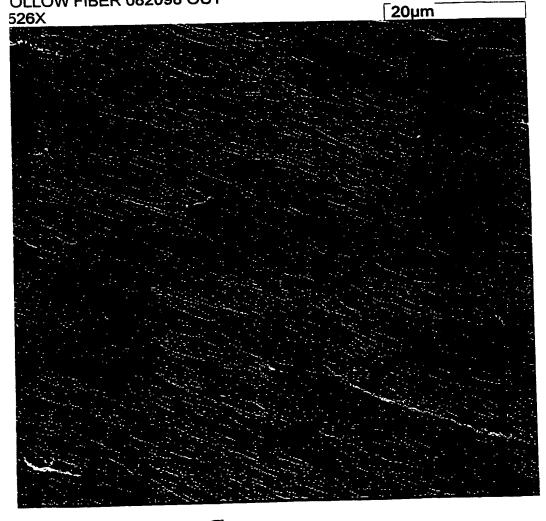


Figure 6

Mass Transfer Coefficent Correlation Sh vs Pe 10.000 Theory(Leveque's Solution) Literature(Celgard degasser) $Sh=K^{\star}d/D_{ab}$ MFA Hollow Fiber 082798-1, Gasifying w Air 1.000 @ 0 psi MFA Hollow Fiber 082798-1, N=500 @60 Power (Theory(Leveque's Solution)) 0.100 0.100 1.000 10.000 100.000 1000.000 Pe or $Gr = vd^2/D_{ab}L$

Fig. 7

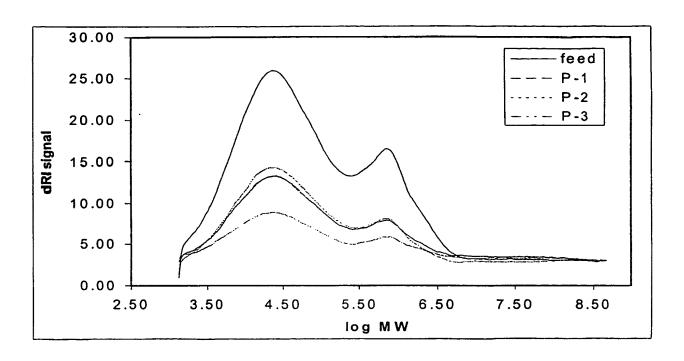
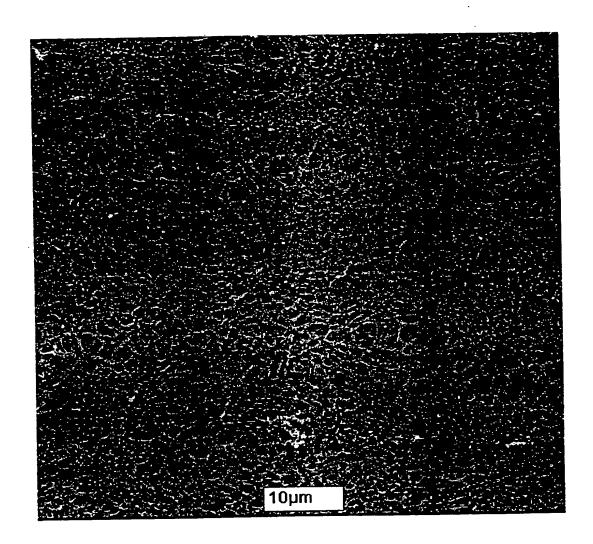


Figure 8.

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Figure 9.



Figur 10.

